

In re Patent Application of:
TAUZIA
Serial No. 09/852,962
Filing Date: May 10, 2001

In the Claims:

Claims 1-13 (Previously Cancelled).

14. (Currently Amended) A method for displaying an index of a teletext program on a television screen, the teletext program comprising a plurality of teletext pages with each teletext page being broadcast as a set of data packets, the method comprising:

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receiving a teletext page with the set of data packets including a first data packet comprising ~~at least one label~~ a plurality of labels, each label referring to another teletext page, and including a second data packet ~~associated with the first data packet and~~ comprising a respective page number associated with ~~the at least one~~ each label of the first data packet;

decoding the first and second data packets to obtain ~~the at least one~~ each label and the associated page number; and

storing the ~~at least one label~~ plurality of labels and the associated page ~~number~~ numbers in a memory to be used for the displaying of the ~~index~~ index; and

displaying the index at a user's request based upon contents of the memory, the displaying comprising

reading the plurality of labels and associated page numbers from the memory, and

creating the index comprising at least one page comprising a list of labels and associated page numbers.

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15. (Previously Added) A method according to Claim 14, wherein the receiving, decoding and storing are performed in cycles at each reception of a teletext page.

Claim 16-18 (Cancelled).

19. (Currently Amended) A method according to ~~Claim 18~~ Claim 19, wherein displaying the index comprises sorting the plurality labels and associated page numbers.

20. (Previously Added) A method according to Claim 19, wherein the plurality of labels are sorted by alphabetical order.

21. (Previously Added) A method according to Claim 19, wherein the plurality of labels are sorted by theme.

22. (Currently Amended) A method according to ~~Claim 17~~ Claim 14, wherein the displaying comprises:

storing the index in a first display memory if the index comprises a single page; and

storing a first page of the index in the first display memory and storing other pages of the index in a second display memory if the index comprises a plurality of pages.

23. (Previously Added) A method according to Claim 14, further comprising determining if the reading is being executed before the storing, and then performing the storing if the reading is not being executed.

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24. (Previously Added) A method according to Claim 14, further comprising determining if the storing is being executed before the reading, and then performing the reading if the storing is not being executed.

25. (Previously Added) A method according to Claim 14, wherein the teletext program is in accordance with the European Telecommunications Standard (ETS).

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26. (Currently Amended) A method for displaying an index of a teletext program on a television screen comprising:

- receiving the teletext program comprising at least one teletext page comprising a set of data packets including a first data packet comprising ~~at least one label~~ a plurality of labels, each label referring to another teletext page, and including a second data packet ~~associated with the first data packet and~~ comprising a respective page number associated with ~~the at least one~~ each label of the first data packet;
- decoding the first and second data packets to obtain ~~the at least one~~ each label and the associated page number;
- storing the ~~at least one label~~ plurality of labels and the associated page ~~number~~ numbers in a memory; and
- displaying the index at a user's request based upon contents of the ~~memory~~ memory, the displaying comprising
 - reading the plurality of labels and associated page numbers from the memory, and
 - creating the index comprising at least one page comprising a list of labels and associated page numbers.

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27. (Previously Added) A method according to Claim 26, wherein the receiving, decoding and storing are performed in cycles at each reception of a teletext page.

Claims 28-29 (Cancelled).

30. (Currently Amended) A method according to ~~Claim~~
29 Claim 26, wherein displaying the index comprises sorting the plurality labels and associated page numbers.

31. (Previously Added) A method according to Claim 30, wherein the plurality of labels are sorted by alphabetical order.

32. (Previously Added) A method according to Claim 30, wherein the plurality of labels are sorted by theme.

33. (Previously Added) A method according to Claim 26, wherein the displaying comprises:

storing the index in a first display memory if the index comprises a single page; and

storing a first page of the index in the first display memory and storing other pages of the index in a second display memory if the index comprises a plurality of pages.

34. (Previously Added) A method according to Claim 26, further comprising determining if the reading is being executed before the storing, and then performing the storing

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if the reading is not being executed.

35. (Previously Added) A method according to Claim 26, further comprising determining if the storing is being executed before the reading, and then performing the reading if the storing is not being executed.

36. (Previously Added) A method according to Claim 26, wherein the teletext program is in accordance with the European Telecommunications Standard (ETS).

37. (Currently Amended) A television comprising:
a receiver for receiving a teletext program comprising at least one teletext page comprising a set of data packets, the at least one teletext page including a first data packet comprising ~~at least one label~~ a plurality of labels, each label referring to another teletext page, and including a second data packet ~~associated with the first data packet and~~ comprising a respective page number associated with ~~the at least one~~ each label of the first data packet;

a demodulator connected to said receiver;

a decoder connected to said demodulator and comprising a memory, said decoder decoding the first and second data packets to obtain the at least one label and the associated page number, and storing the ~~at least one label~~ plurality of labels and the associated page ~~number~~ numbers in said ~~display~~ memory; and

a screen connected to said decoder for displaying an index of the at least one teletext page based upon contents of said ~~memory~~ memory, said screen displaying the index by

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reading the labels and associated page numbers from said
memory, and creating the index including at least one page
each comprising a list of labels and associated page numbers.

38. (Previously Added) A television according to
Claim 37, wherein said decoder comprises a plurality of logic
gates for decoding the first and second data packets.

39. (Previously Added) A television according to
Claim 37, wherein said decoder comprises a set of software
instructions for decoding the first and second data packets.

Claim 40 (Cancelled).

41. (Previously Added) A television according to
Claim 37, wherein said screen displays the index at a user's
request.

Claim 42 (Cancelled).

43. (Currently Amended) A television according to
~~Claim 42~~ Claim 37, wherein said screen sorts the labels and
associated page numbers.

44. (Previously Added) A television according to
Claim 43, wherein the labels are sorted by alphabetical order.

45. (Previously Added) A television according to
Claim 43, wherein the labels are sorted by theme.

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46. (Previously Added) A television according to Claim 41, wherein said screen comprises a first and a second display memory; and wherein said screen stores the index in said first display memory if the index comprises a single page, and stores a first page of the index in said first display memory and stores other pages of the index in said second display memory if the index comprises a plurality of pages.

47. (Previously Added) A television according to Claim 37, wherein the teletext program is in accordance with the European Telecommunications Standard (ETS).
